

Title (en)  
FOLDABLE DESK-TYPE ELECTRONIC MAGNIFIER

Title (de)  
ZUSAMMENKLAPPBARE ELEKTRONISCHE TISCHLUPE

Title (fr)  
LOUPE ÉLECTRONIQUE PLIABLE DE TYPE BUREAU

Publication  
**EP 3889664 A1 20211006 (EN)**

Application  
**EP 19890373 A 20191128**

Priority

- KR 20180152364 A 20181130
- KR 2019016533 W 20191128

Abstract (en)  
Disclosed is a foldable desktop electronic magnifier for helping a low vision person view text or images by magnifying the text or images and providing the magnified text or images through a monitor, wherein the foldable desktop electronic magnifier is easy to carry for use in a workplace, a school, a home, and the like and is provided on a desk or table. The foldable desktop electronic magnifier includes: a support plate entirely supporting the magnifier; a horizontal link arm secured to the support plate; a first vertical link arm rotatably coupled to the first horizontal link arm; a camera supporting part rotatably coupled to the first vertical link arm and having a camera mounted therein; a second vertical link arm rotatably coupled to the first vertical link arm; and a monitor rotatably secured to the second vertical link arm.

IPC 8 full level  
**G02B 25/00** (2006.01)

CPC (source: EP GB KR US)  
**G02B 25/007** (2013.01 - KR); **G03B 17/561** (2013.01 - EP GB US); **G09B 21/008** (2013.01 - EP GB US); **H04N 23/51** (2023.01 - EP GB); **H05K 5/0017** (2013.01 - US); **H05K 5/0226** (2013.01 - US); **H05K 5/0234** (2013.01 - US); **H04N 5/2628** (2013.01 - US)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**US 10638626 B1 20200428**; CN 113167994 A 20210723; CN 113167994 B 20230818; EP 3889664 A1 20211006; EP 3889664 A4 20220105; EP 3889664 B1 20230920; EP 3889664 C0 20230920; JP 2022509873 A 20220124; JP 7194829 B2 20221222; KR 102047386 B1 20191121; WO 2020111802 A1 20200604

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**US 201816212978 A 20181207**; CN 201980078778 A 20191128; EP 19890373 A 20191128; JP 2021531377 A 20191128; KR 20180152364 A 20181130; KR 2019016533 W 20191128